

**Form PTO-1449 Substitute U.S. Department of Commerce  
Patent and Trademark Office**

**INFORMATION DISCLOSURE STATEMENT**  
(Use several sheets if necessary)

Application Number	09/904,356
Filing Date	July 12, 2001
First Named Inventor	Graham P. Allaway et al.
Art Unit	1648
Examiner Name	Louise Humphrey
Attorney Docket No.	43966-CB/ JPW/BJA

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	1	7,345,153	03-18-2008	Litwin, Virginia M. et al
	2	2005-0131042 A1	06-16-2005	Flentge, C.A.;
	3	2002-0177603 A1	11-28-2002	Johnson, B.L. et al.
	4	2006-0154857 A1	07-13-2006	Redfield et al.
	5	2007-0274986 A1	11-29-2007	W.C. Olson and Paul J. Maddon
	6	2007-0231327 A1	10-04-2007	W.C. Olson and Paul J. Maddon

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	37	WO 94/19017	09-01-1994	Progenics Pharmaceuticals, Inc.	

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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

Applicants: Graham P. Allaway et al.  
Serial No.: 09/904,356  
Filed: July 12, 2001  
**Exhibit C**

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### NON PATENT LITERATURE DOCUMENTS

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	7	Max, E. "Immunoglobulins: Molecular Genetics" in Fundamental Immunology, 6th edition. W.E. Paul, ed., Lippincott-Raven Publishers, Philadelphia, 2008 pp. 192-236	
	8	Nelson et al. "Efficacy and Safety of Maraviroc plus Optimized Background Therapy in Viremic, ART-experienced Patients Infected with CCR5-tropic HIV-1 in Europe, Australia, and North America: 24-Week results," 14th Annual Conference on Retroviruses and Opportunistic Infections. 28 Feb 2007. Abstract #104aLB. Downloaded 3 Aug 2008 < <a href="http://www.retroconference.org/2007/Abstracts/30636.htm">http://www.retroconference.org/2007/Abstracts/30636.htm</a> >	
	9	Schroeder et al. (2008) "Immunoglobulins: Structure and Function," Fundamental Immunology, 6th Edition, Chapter 4, pp. 125-151	
	10	Combadiere, C. et al. (1995) Additions and Corrections to "Cloning and functional expression of a human eosinophil CC chemokine receptor," J. Biol. Chem. 270(28) 16491-16494	
	11	June 18, 2008 Communication including Partial European Search Report in connection with European Patent Application No. 07 01 4859.8	
	12	September 19, 2008 Final Office Action issued in connection with U.S. Serial No. 09/460,216	
	13	July 9, 2008 Office Action issued in connection with U.S. Serial No. 11/258,963	
	14	July 1, 2008 Office Action issued in connection with U.S. Serial No. 11/581,944	
	15	January 9, 2008 Final Office Action issued in connection with U.S. Serial No. 11/258,963	
	16	May 29, 2008 Office Action issued in connection with U.S. Serial No. 11/259,540	
	17	April 9, 2008 Office Action issued in connection with U.S. Serial No. 11/451,707	
	18	November 2, 2007 Office Action issued in connection with U.S. Serial No. 11/805,573	

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	19	September 21, 2007 Notice of Allowability issued in connection with U.S. Serial No. 11/544,346, now U.S. Patent No. 7,345,153	
	20	March 11, 2008 Office Action issued in connection with U.S. Serial No. 09/888,938	
	21	May 31, 2007 Office Action issued in connection with U.S. Serial No. 09/888,938	
	22	October 4, 2007 Office Action issued in connection with U.S. Serial No. 11/175,815	
	23	November 16, 2007 Office Action issued in connection with U.S. Serial No. 09/460,216	
	24	September 12, 2007 Final Office Action issued in connection with U.S. Serial No. 11/400,497	
	25	April 3, 2008 Office Action issued in connection with U.S. Serial No. 11/520,556	
	26	January 9, 2008 Office Action issued in connection with U.S. Serial No. 11/259,540	
	27	May 22, 2008 Office Action issued in connection with U.S. Serial No. 11/491,330	
	28	August 5, 2008 Final Office Action issued in connection with U.S. Serial No. 11/175,815	
	29	August 19, 2008 Office Action issued in connection with U.S. Serial No. 11/804,746	
	30	September 11, 2008 Office Action issued in connection with U.S. Serial No. 11/805,573	

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	31	April 9, 2008 Office Action issued in connection with U.S. Serial No. 11/316,078	
	32	May 14, 2008 Office Action issued in connection with U.S. Serial No. 11/400,497	
	33	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, Or the Declaration issued July 25, 2008 in connection with PCT International Application No. PCT/US06/28565	
	34	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, Or the Declaration issued August 15, 2008 in connection with PCT International Application No. PCT/US08/05564	
	35	May 15, 2008 Office Action issued in connection with U.S. Serial No. 11/581,945	
	36	September 16, 2008 Communication including a May 29, 2008 Extended European Search Report in connection with European Patent Application No. 07014859.8	
	38	October 2, 2008 Communication Pursuant to Article 94(3) EPC and Result of Consultation issued in connection with European Patent Application No. 01970984.9	
	39	Office Action issued November 10, 2008 in connection with U.S. Serial No. 11/400,497	
	40	Office Action issued December 12, 2008 in connection with U.S. Serial No. 11/491,330	
	41	Final Office Action issued December 31, 2008 in connection with U.S. Serial No. 11/581,945	
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	42	Final Office Action issued January 9, 2009 in connection with U.S. Serial No. 11/451,707	
	43	Final Office Action issued January 27, 2009 in connection with U.S. Serial No. 11/259,540	
	44	Final Office Action issued January 27, 2009 in connection with U.S. Serial No. 11/520,556	
	45	Simmons, G. et al. (1996) "Primary, syncytium-inducing human immunodeficiency virus type 1 isolates are dual-tropic and most can use either Lestr or CCR5 as coreceptors for virus entry," J. Virol. 70(12):8355-8360	
	46	Valentin, A. et al. (1994) "Dual tropism for macrophages and lymphocytes is a common feature of primary human immunodeficiency virus type 1 and 2 isolates," J. Virol. 68(10):6684-6689	

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